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PAK 233

Barnes intended

1) image intensifier devices (Spiele, etc.)
2) UV sensor spectral rig not yet developed
3) short source for eg. survival in water

- for the investigation of broad UV wavelengths
photo. eye test; standard (life + water)
with no success

X1 [redacted] report

X1 [redacted] demonstration

procedure

Declass Review by NGA.

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Staff Stan

PAK 233

Barcas intended

1) image intens. screen (dipole, etc.)
2) UV sens. spectral reg. not yet defined
3) most sensit for eg. retinal im. under

further investigation of broad UV sp. absorption
prob. not food; narrow band (if + when)
not so difficult

X1 [ ] report

[ ] demonstration

X1 [ ] procedure

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Secret

Cable
NOIWE
15 Mar

To [redacted]

1. Authorization is hereby given to proceed with PAR 233 in accordance with letter of 11 Nov '64 and ~~enclosed Ref "A"~~ proposal of 8 Oct 64.

2. This authorization limits the funds expenditures to [redacted] as summarized in fiscal data for PAR 233, dated 28 Oct 64

Message To [redacted] 5-10-65 authorizing initiation WWF

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PAR 233

This PAR is for the development of a monochromatic (3500 A to 4000 A violet band) zoom lens for rear projection viewing. The lens is to have a zoom ratio of from 10 to 1 and a magnification ratio from 6 to 60x.

The resolution design goal is 10 lines per millimeter per power and the angle is to cover a 5-inch x 5-inch aperture.

X1 The estimated cost is [redacted] and the effort is to cover a period of about 9 months.

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SECRET

7873

25X1

S E C R E T 041846Z

[redacted]

MAINTAIN STOP-WORK STATUS ON PAR 233 UNDER CONTRACT [redacted] 25X1
UNTIL WE REEVALUATE REQUIREMENT CONSIDERING THE POSSIBLE
REDUCTION OF TECHNICAL PARAMETERS.

S E C R E T

-END OF MESSAGE-

ACTION COPY

File PAR 233

#997205

4

SECRET

GROUP 1
Excluded from automatic downgrading and declassification

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